



## PANGEM TESTING LABORATORY

**ICGL FOUNDER MEMBER**  
10/1 SANGEETA APARTMENTS,  
TADIWALA ROAD, PUNE 411 001.  
Email: [pangemtech@gmail.com](mailto:pangemtech@gmail.com)  
TELEFAX 91-20-2605 9359

**REPORT NO.: 2017-2018/ B**  
REPORT FOR :

WEIGHT : 3.21 carats  
COLOUR : yellow  
CUT : oval mixed

IDENTIFICATION :

**\*NATURAL YELLOW SAPPHIRE\***

S.G.: 3.99 R.I.: 1.76 - 1.77 Polariscope: uniaxial U V FLUORESCENCE: n. a.  
Microscope: beaded feathers Remarks: evidence of thermal enhancement



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TELEFAX 91-20-2605 9359

**REPORT NO.: 2017-2018/ SAMPLE B**  
WEIGHT : SAMPLE carats

COLOUR : yellow  
CUT : oval mixed  
IDENTIFICATION :

**\*NATURAL YELLOW SAPPHIRE\***

S.G.: 3.99 R.I.: 1.76 - 1.77 Polariscope: uniaxial U V FLUORESCENCE: n. a.  
Microscope: feathers & crystals Remarks:



॥ पूर्ण ज्ञानी वास्तव्य ही विद्या ज्ञानी पूर्व ही ॥  
**चंद्रकाका ज्वेलर्स**  
श्री गुरु गुरुः कर्मदेवः,  
संत टॉमिज रोड, अहमदनगर ४१४००१.



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**REPORT NO.: 2017-2018/ B**  
REPORT FOR : Mr. V. D. Kanchan

WEIGHT : ring stone wt. 4.20 cts  
COLOUR : green  
CUT : oval mixed

IDENTIFICATION :

**\*NATURAL EMERALD\***

S.G.: n. a. R.I.: 1.58 - 1.59 Polariscope: uniaxial U V FLUORESCENCE: n. a.  
Microscope: needles & crystals Remarks:



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TELEFAX 91-20-2605 9359

**REPORT NO.: 2017-2018/ B**  
WEIGHT : 3.21 carats

COLOUR : yellow  
CUT : oval mixed  
IDENTIFICATION :

**\*NATURAL EMERALD\***

S.G.: n. a. R.I.: 1.58 - 1.59 Polariscope: uniaxial U V FLUORESCENCE: n. a.  
Microscope: needles & crystals Remarks:

**DILIP SONIGARA**  
**CHINCHWADGAON**

